

## INTERNATIONAL SEARCH REPORT

International Application No.  
PC1/1B2005/000763

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C12Q1/68 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, BIOSIS, EMBASE, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/90419 A (VARIAGENICS, INC; STANTON, VINCENT, P., JR) 29 November 2001 (2001-11-29) pages 13,14 page 51 pages 63-66	1-24
X	WO 2004/001015 A (PEL-FREEZ CLINICAL SYSTEMS, LLC; WANG, LU; XIANGJUN, LIU) 31 December 2003 (2003-12-31) page 33, paragraph 2 page 18 page 30; example 3 page 19 pages 21-22	23-25
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

29 July 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ALDERBORN A ET AL: "Determination of single-nucleotide polymorphisms by real-time pyrophosphate DNA sequencing" GENOME RESEARCH, COLD SPRING HARBOR LABORATORY PRESS, US, vol. 10, no. 8, August 2000 (2000-08), pages 1249-1258, XP002218192 ISSN: 1088-9051 the whole document	22-25
X	WO 94/01447 A (ERIPHYLE B.V; FRIEDMAN, MARK, M) 20 January 1994 (1994-01-20) the whole document	23
A	WO 03/095664 A (CITY OF HOPE) 20 November 2003 (2003-11-20) the whole document	1-25
A	WO 02/20837 A (PYROSEQUENCING AB; THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR) 14 March 2002 (2002-03-14) page 19; example 3 page 22 page 24 page 8	1-25

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